

SOUTH PRODUCTION NOTES

Sept 22, 2015
11-7 Shift notes

BASF EMPLOYEES

297 Last Recordable
229 Last Lost Time

#1 MED / AI 3952:

Holding on the MED until we are finished with the rescreens. Then begin cleaning.

Keep an eye on #1 dust collector. Also, we will need to check the valve going to the F-1 from time to time to see if the line is plugging. The new valve is not due in until October so it will plug and needs to be cleaned.

#1 RC / AI 3952:

Feeding the last 3 bags of material that are marked "contamination". The oversize screen was changed to an 8 mesh. Can feed at a slower rate to try and get more good material into the finished bag. Drum off the oversized material and put in red zone.

Also, there is a pallet and a half of 3952 in drums by the repack hopper that needs to be repacked into a finished bag and claimed in SAP, Please weigh pallet and bag before filling and then top off bag on the calciner. **(NOT DONE YET)**

#2 MED line / Cu 0860:

Hold for instructions from Justin.

Changing out the barrel liners on the extruder

Reminder to use Cu 3818 Lot 510 bags in powder room (must be bags from #6 to #20). These are about all used up, and Justin will advise which Cu 3818 to use next.

#2 RC/ Cu 0860:

Out of feed

#3 MED line / D 0704:

MOD is now in control room get set up to run. Gathering raws for powder room...start on midnights if able.

Installed new auger and barrels on Sunday.

Powder room stations have been cleaned and weighed.

Cleanup sheet for MED and calciner is on the clip board.

RC / D 0704:

Cleaning, should be finished.
Screen for the cutter was taken out.

#4 RC / D-0222 rescreening:

Hold

#5 RC / Catoxid:

Continue feeding trying to get to 50K + lbs by Tuesday. Keep feed rate up and watch pressure on the vacumax filters. Production team will advise when to stop feed and when to start shutting down.

#6 RC & Dryer / D 1781:

Continue to run, and coordinate with Schirmer for buggie lifts.
If for any reason this line goes down we need to get maintenance in asap to get it restarted. Under a tight deadline.

West Pfaudler / 4601

PSSR performed Monday afternoon and walked through with engineers to look at possibly starting up 3-11 shift. However, several items needed addressed (exhaust slide gate for F2 was opened and needed maintenance to close, and pfaudler lid pressure transmitter did not correspond to the exhaust line suction gauge). The pressure transmitter issue will be addressed on Tuesday – no other activity tonight on pfaudler. Work order submitted to have pressure transmitter pulled from pfaudler on Tuesday morning.

East Pfaudler/ D 1781:

Continue and coordinate with Schirmer to get lifts done. Making batch middle of afternoon shift after DI water bottles re-connected (bottles were to be changed out Monday but vendor did not grab the used bottles and change out, so they were re-attached. Will try to get them back out to receive and install fresh bottles.

6 Tank:

Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / Clean.

Belt cleaned, hold.

PK Blender: Catoxid:

Running last batch on afternoon shift, then clean entire room. Done with chrome for a little while. May need to re-wash building and floor on midnight shift.

Valve was tested on Friday afternoon with no leakage. Unloaded batch was finished.

The 2 partial totes from bldg 7 have been cleaned out.

Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

Gauge should be reset at 3.5 and 4.25

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

Abbe Blender: D 5206 is next

Lucas verified that the pipe and pumps are working properly.

There is one pump that is leaking but is not hooked up to the system, it has been locked out for the upcoming 5206 run.

Tower 3 / E 474 done, hold:

Unloaded and empty.

Tower 6 / Cu 0860 done, will run several DPT 101 loads next:
Will start up Tuesday morning.

Cu-0860 repacking in screening room:

Done with drums that have been brought in and 3 overpack drums that were in the pole barn.

Need more drums.

NOTE: make sure during beginning of each shift that the spare drum dumper battery is either charging or charged and ready.

NOTE: green sheet has several new rows for capturing all Cu 0860 drums worked on (section for repacking, section for repainting). Make sure this is updated frequently.

North Screener / Cu 0860:

Done.

**South Screener / E 474 done, DPT 101 next:
Changing over to DPT-0101**

**#2662 (west) Pill Machine /
Down for cleaning**

**#2664 (east) Pill Machine /
Down for cleaning**

**TK #2 / down:
Done.**

TK #4 / Cu 0540:
Done unloading. Changing over saggars now.
Hydraulics have been fixed and we are running although small hydraulic leak was detected. Also, kiln has periodically stopped. Make sure GLs and maintenance are notified when this occurs.
Still having intermittent issues with the scale head shutting off and then turning back on.

NOTE: BI Mill drum dumper limit switch not working, Grodecki addressed with email on Friday but operator advised Monday afternoon still not working.

**Harrop Kiln / AI 3920:
All material is finished.**

Building 27 Belt Filter / 6081:
Running trials now. Man with 2 operators when able. Running out batch this afternoon, may not need manpower on midnight if 3-11 batch done.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) West Pfaudler
- 3) #1 MED/#1 RC
- 4) South Precip/Dry
- 5) South PK/.#5 RC
- 6) #4 Tunnel Kiln/Ross Mixer

- 7) #2 RC North
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) North PK/Wyssmont